

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

JJK-0332

SERIAL NO.

10/678,680

APPLICANT

Ian A. Cody, et al.

FILING DATE

October 3, 2003

GROUP

1764

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W6	AA	2,250,410	7/22/41	Van Peski	260	676	
W6	AB	3,711,399	1/16/73	Estes	208	112	
W6	AC	4,097,364	6/27/78	Egan	208	111	
W6	AD	4,181,597	1/1/80	Yan et al.	208	46	
W6	AE	4,335,019	6/15/82	Bowes et al.	252	450	
W6	AF	4,377,469	3/22/83	Shihabi	208	111	
W6	AG	4,388,177	6/14/83	Bowes et al.	208	111	
W6	AH	4,402,866	9/6/83	Shihabi	252	455	
W6	AI	4,431,516	2/14/84	Baird et al.	208	111	
W6	AJ	4,431,517	2/14/84	Nevitt et al.	208	111	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
W6	AK	EP 0147873	09/03/88	Europe	C 07	C1/04		
W6	AL	EP 0635557	25/01/95	Europe	C10G	65/00		
W6	AM	EP 0707057	17/04/96	Europe	C10G	45/58		
W6	AN	EP 0909304	26/09/01	Europe	C10G	65/08		
W6	AO	FR 2805542	31/08/01	France	C10G	69/02		

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

	AP	
	AQ	

EXAMINER

Walt D. Duff

DATE CONSIDERED

6-8-2005

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U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
WG	AA	4,431,519	2/14/84	LaPierre et al.	208	111		
WG	AB	4,431,527	2/14/84	Miller et al.	208	254		
WG	AC	4,436,614	3/13/84	Olbrich et al.	208	89		
WG	AD	4,460,698	7/17/84	Hensley, Jr. et al.	502	66		
WG	AE	4,483,764	11/20/84	Hensley, Jr. et al.	208	111		
WG	AF	4,510,045	4/9/85	Dessau	208	111		
WG	AG	4,568,449	2/4/86	Angmörter et al.	208	215		
WG	AH	4,594,146	6/10/86	Chester et al.	208	111		
WG	AI	4,684,756	8/4/87	Derr, Jr. et al.	585	330		
WG	AJ	4,784,747	11/15/88	Shihabi	208	111		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
WG	AK	FR 2805543	24/02/00	France	C10G	69/02	Abstract	
WG	AL	GB 2311789	08/10/97	United Kingdom	C10G	65/12		
WG	AM	GB 2109402	02/06/83	United Kingdom	C10G	45/64		
WG	AN	GB 1582789	14/01/81	United Kingdom	C10G	45/64		
WG	AO	GB 772478	17/04/57	United Kingdom	C07c			
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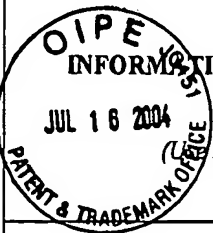
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WG	AA	4,919,788	4/24/90	Chen et al.	208	59		
WG	AB	4,975,177	12/4/90	Garwood et al.	208	27		
WG	AC	5,017,535	5/21/91	Schoonhoven et al.	502	30		
WG	AD	5,037,528	8/6/91	Garwood et al.	208	27		
WG	AE	5,059,299	10/22/91	Cody et al.	208	27		
WG	AF	5,075,269	12/24/91	Degnan et al.	502	77		
WG	AG	5,146,022	9/8/92	Buchanan et al.	585	12		
WG	AH	5,208,403	5/4/93	Buchanan et al.	585	7		
WG	AI	5,232,579	8/3/93	Absil et al.	208	113		
WG	AJ	5,275,719	1/4/94	Baker, Jr. et al.	208	58		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
WG	AK	SU 1696391	07/12/91	USSR	C10G	47/20	Abstract	
WG	AL	WO 01/64339	07/09/01	France WIPO	C10G	45/64	Abstract	
WG	AM	EP 0776959	04/06/97	Europe	C10G	65/04		
WG	AN	WO 97/18278	22/05/97	USA WIPO	C10G	47/00		
	AO							
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
WG	AA	5,276,229	1/4/94	Buchanan et al.	585	255		
WG	AB	5,288,395	2/22/94	Marler et al.	208	58		
WG	AC	5,358,628	10/25/94	Apelian et al.	208	60		
WG	AD	5,498,821	3/12/96	Ryan et al.	585	750		
WG	AE	5,516,736	5/14/96	Chang et al.	502	64		
WG	AF	5,643,440	7/1/97	Borghard et al.	208	58		
WG	AG	5,689,031	11/18/97	Berlowitz et al.	585	734		
WG	AH	5,730,858	3/24/98	Olivier et al.	208	28		
WG	AI	5,911,874	6/15/99	Cody et al.	208	87		
WG	AJ	5,935,417	8/10/99	Cody et al.	208	87		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
WG	AK	WO 99/20720	29/04/99	USA WIPO	C10M	143/08		
WG	AL	WO 01/07538	01/02/01	Netherlands WIPO	C10G	45/64		
WG	AM	WO 01/18156	15/03/01	France WIPO	C10M	101/02	Abstract	
WG	AN	WO 01/64339	07/09/01	France WIPO	B01J	29/74	Abstract	
WG	AO	WO 02/88279	07/11/02	USA WIPO	C10G	73/38		
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
WG	AA	5,993,644	11/30/99	Xiao et al.	208	89		
WG	AB	6,013,171	1/11/00	Cook et al.	208	27		
WG	AC	6,051,129	4/18/00	Harris et al.	208	138		
WG	AD	6,080,301	6/27/00	Berlowitz et al.	208	18		
WG	AE	6,090,989	7/18/00	Trewella et al.	585	13		
WG	AF	6,096,189	8/1/00	Cody et al.	208	87		
WG	AG	6,179,994	1/30/01	Clark et al.	208	27		
WG	AH	6,190,532	2/20/01	Degnan et al.	208	27		
WG	AI	6,231,749	5/15/01	Degnan et al.	208	27		
WG	AJ	6,264,826	7/24/01	Xiao et al.	208	18		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
WG	AK	WO 02/99014	12/12/02	Netherlands WIPO	C10G	65/04		
WG	AL	WO 02/48291	20/06/02	USA WIPO	C10G	67/04		
	AM							
	AN							
	AO							
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WG	AA	6,294,077	9/25/01	Dougherty et al.	208	27		
WG	AB	6,310,265	10/30/01	Chester et al.	585	739		
WG	AC	6,322,692	11/27/01	Cody et al.	208	18		
WG	AD	6,337,010	1/8/02	Hofer	208	58		
	AE							
WG	AF	2001/0004972	6/28/01	Miller et al.	208	18		
WG	AG	2001/0006154	7/5/01	Krug et al.	208	18		
WG	AH	2002/0003102	1/10/02	O'Rear et al.	208	18		
WG	AI	2003/0168379	9/11/02	Degnan et al.	208	27		
	AJ							
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WG	AA	4,599,162	7/8/86	Yen	208	59		
WG	AB	4,601,993	7/22/86	Chu et al.	502	66		
WG	AC	4,636,299	1/13/87	Unmuth et al.	208	87		
WG	AD	4,810,357	3/7/89	Chester et al.	208	78		
WG	AE	5,246,566	9/21/93	Miller	208	27		
WG	AF	5,951,848	9/14/99	Baker, Jr. et al.	208	28		
WG	AG	6,136,181	10/24/00	Ziemer	208	144		
WG	AH	6,420,618	7/16/02	Berlowitz et al.	585	310		
WG	AI	6,663,768	12/16/03	Miller	208	27		
	AJ							
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 <p style="margin: 0;">OIPER INFORMATION DISCLOSURE STATEMENT</p> <p style="margin: 0;">JUL 16 2004</p> <p style="margin: 0;">(Use several sheets if necessary)</p> <p style="margin: 0;">PATENT & TRADEMARK OFFICE</p>				ATTY. DOCKET NO.		SERIAL NO.		
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W6	AA	4,490,242	25/12/84	Oleck et al.	208	97		
W6	AB	4,610,778	09/09/86	Graven	208	89		
W6	AC	4,622,130	11/11/86	Stem	208	87		
W6	AD	4,911,821	27/03/90	Katzner et al.	208	27		
W6	AE	5,037,528	06/08/91	Garwood et al.	208	27		
W6	AF	6,099,719	08/08/00	Cody et al.	208	87		
W6	AG	6,103,101	15/08/00	Fragelli et al.	208	89		
	AH							
	AI							
FOREIGN PATENT DOCUMENTS								
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							YES	NO
W6	AK	EP 0140468	08/05/85	Europe	C10G	67/04		
W6	AL	WO 99/41336	19/08/99	Europe WIPO	C10G	71/00		
W6	AM	WO 02/48283	20/06/02	Europe WIPO	C10G	1/04		
	AN							
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